

**Table 12D**  
**2003 Pediatric Nutrition Surveillance (1)**  
**National**  
**Summary of Trends in Growth and Anemia Indicators**  
**Children Aged < 5 Years (2)**

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Run Date: 7/9/2004

Summary of Trends in Growth and Anemia Indicators <sup>(3)</sup>												
Year	Birthweight (4)			Height and Weight							Anemia Low Hb/Hct (7)	
	Low	High		Short Stature (5)	Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)					
	Number % <2500 g	% % >4000 g		Number % <5th	% % <5th	% % ≥95th	Number % 85th-<95th	% % ≥95th		Number % 	% % 	
2003	1,172,866	9.1	7.3	4,838,257	6.2	5.2	13.6	2,044,705	15.7	14.7	3,118,041	12.8
2002	1,254,683	9.0	7.6	5,060,321	6.3	5.5	13.5	2,139,082	15.4	14.3	3,421,190	13.0
2001	1,271,267	9.0	7.9	4,909,466	6.5	5.4	13.1	2,057,742	15.3	13.5	3,296,666	13.3
2000	1,235,686	8.9	8.3	4,617,585	6.0	5.4	12.8	1,932,131	15.2	13.2	3,217,568	13.7
1999	1,301,847	8.9	8.4	5,149,796	5.9	5.7	12.3	2,187,151	15.0	12.7	3,645,746	14.5
1998	1,307,687	8.9	8.5	5,365,056	6.0	5.9	12.0	2,320,924	14.9	12.2	3,864,299	14.5
1997	1,199,049	8.8	8.5	5,389,269	6.1	5.9	11.7	2,396,884	14.6	11.6	3,925,299	14.5
1996	1,277,355	8.7	8.7	5,624,304	6.2	6.0	11.4	2,479,125	14.4	11.4	4,158,251	15.3
1995	1,289,474	9.0	8.6	5,497,483	6.6	6.0	11.2	2,372,868	14.1	11.0	4,125,108	15.9
1994	1,270,449	9.2	8.5	5,192,014	6.8	6.2	11.2	2,168,677	13.9	10.9	3,855,156	15.8

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

\* Percentages are not calculated if < 100 records are available for analysis after exclusions.



**Table 12D**  
**2003 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
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**Summary of Trends in Growth and Anemia Indicators**  
**Children Aged < 5 Years** <sup>(2)</sup>

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Run Date: 7/9/2004

Summary of Trends in Growth and Anemia Indicators <sup>(3)</sup>												
Year	Birthweight (4)			Height and Weight							Anemia Low Hb/Hct (7)	
	Low		High	Short Stature (5)		Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)				
	Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th-<95th	% ≥95th	Number	%
1993	1,061,208	9.2	8.4	4,566,496	6.8	6.7	11.0	1,857,797	13.6	10.7	3,368,409	16.1
1992	962,937	9.3	8.4	4,189,029	6.9	6.9	10.9	1,585,600	13.5	10.6	3,016,330	15.9
1991	1,020,919	9.4	8.3	3,977,097	7.1	7.3	10.5	1,403,114	13.0	10.0	2,748,979	16.3
1990	958,828	9.2	8.2	3,329,394	7.4	7.5	10.6	1,156,421	13.1	10.0	2,362,182	16.3
1989	826,736	9.1	8.1	3,106,714	7.4	7.4	10.4	1,115,794	12.9	9.6	2,111,468	15.6
1988	532,664	9.5	7.8	1,903,637	7.8	7.8	9.1	676,741	12.1	8.4	1,380,353	14.8
1987	444,229	9.9	7.5	1,668,076	8.2	8.1	9.2	585,297	11.9	8.2	1,217,664	14.5
1986	367,997	9.9	7.6	1,512,514	8.5	8.0	9.4	538,821	12.0	8.4	1,127,586	15.0
1985	313,159	10.0	7.4	1,262,066	8.4	8.3	9.3	473,634	11.9	8.2	966,479	15.9
1984	249,655	10.0	7.6	989,258	8.6	7.9	8.8	368,151	12.0	7.6	770,212	16.6

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Summary of Trends in Growth and Anemia Indicators <sup>(3)</sup>												
Year	Birthweight (4)			Height and Weight							Anemia Low Hb/Hct (7)	
	Low		High	Short Stature (5)		Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)				
	Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th-<95th	% ≥95th	Number	%
1983	217,314	10.3	7.6	808,045	9.4	8.0	8.8	282,979	12.1	7.7	619,567	17.9
1982	168,673	10.2	7.8	617,201	9.8	7.7	9.1	227,461	12.7	8.1	466,815	18.1
1981	119,475	10.5	7.9	493,366	9.7	7.5	9.8	184,223	13.0	8.5	371,131	19.5
1980	124,800	10.0	8.5	553,664	8.9	7.3	9.9	229,584	13.0	8.6	432,280	18.1
1979	67,299	10.1	8.2	308,447	8.7	6.8	9.9	129,247	12.9	8.4	240,211	16.8
1978	48,187	10.0	8.3	230,170	8.7	7.1	10.0	94,402	12.9	8.4	177,846	18.9
1977	40,767	10.2	8.6	187,564	9.1	7.5	10.9	79,634	13.2	8.7	146,205	18.6
1976	26,045	9.6	8.7	139,026	9.3	6.8	12.2	60,960	13.8	9.8	114,145	16.4
1975	20,728	9.7	8.4	101,538	10.3	7.5	12.6	39,911	13.9	10.3	81,821	19.3
1974	10,309	9.8	9.1	45,208	11.3	8.2	13.0	17,462	14.9	10.8	36,301	22.4

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Summary of Trends in Growth and Anemia Indicators <sup>(3)</sup>												
Year	Birthweight (4)			Height and Weight							Anemia Low Hb/Hct (7)	
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	Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th-<95th	% ≥95th	Number	%
1973	195	9.7	11.8	11,083	8.7	8.4	10.2	7,379	10.2	6.6	10,884	31.0

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